

BOSE MCKINNEY & EVANS LLP**CUSTOMER NO. 25267****PATENT APPLICATION**

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 35 U.S.C. 1.111
and 37 C.F.R. 1.53 is the patent application of:

Applicants: Nolte et al.

Title: ADAPTIVE INTERFEROMETRIC MULTI-
ANALYTE HIGH-SPEED BIOSENSOR

Atty. Docket No.: 12258-0021

Certificate Under 37 C.F.R. 1.10

Express Mail Label No.: EV331400562US

Date of Deposit: December 3, 2003

I hereby certify that this paper or fee is being deposited with
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indicated above and is addressed to Mail Stop Patent
Application, Commissioner for Patents, P. O. Box 1450,
Alexandria, VA 22313-1450.

Brenda Vandever

Typed or Printed Name of Person Mailing Paper or Fee

Brenda Vandever
Signature of Person Mailing Paper or Fee

Enclosed are:

☒ Specification (32 pages)
☒ Claims (44 claims)
☒ Drawings (21 sheets)
☒ Abstract
☒ Declaration and Power of Attorney (unsigned)
☒ An assignment of the invention to _____
☒ Check to cover the total fees for filing this application as calculated below

Recordation Form Cover Sheet

Check to cover \$40 fee for recording assignment

Claim of Priority

Priority Document

Information Disclosure Statement

Form PTO-1449

Copies of _____ Cited References

Preliminary Amendment

Applicant claims Small Entity Status: See 37 C.F.R. 1.27

Request For Non-Publication and Certification Under 35 U.S.C. 122(b)(2)(B)(1)

CLAIMS AS FILED					
	NUMBER FILED		NUMBER EXTRA*	RATE	FEE
BASIC FEE (37 C.F.R. 1.16(a))				\$770	\$770
TOTAL CLAIMS (37 C.F.R. 1.16(c))	44	- 20 =	24	\$18	\$432
INDEPENDENT CLAIMS (37 C.F.R. 1.16(b))	6	- 3 =	3	\$86	\$258
MULTIPLE DEPENDENT CLAIM PRESENT	(37 C.F.R. 1.16(d))			\$290	\$0
*NUMBER EXTRA MUST BE ZERO OR LARGER					\$1,460
If applicant has small entity status under 37 C.F.R. 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	NO	\$1,460

FEE FOR RECORDING ASSIGNMENT _____

TOTAL FEES

\$1,460

The Commissioner is hereby authorized to charge any additional filing fees under 37 C.F.R. 1.16 or processing fees under 37 C.F.R. 1.17 which may be required or credit any overpayment, to Bose McKinney & Evans LLP's Deposit Account No. 02-3223. A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

BOSE McKINNEY & EVANS LLP

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Enclosures
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